10/594027

Attorney's Docket No. 1034136-00003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Application of	
Charle	es B. GAUSE) Group Art Unit: Unassigned
Applic	ation No.: Unassigned)) Examiner: Unassigned
Filed:	September 25, 2006) Confirmation No.: Unassigned
For:	TRIMETASPHERES AS DRY LUBRICANTS, WET LUBRICANTS, LUBRICANT ADDITIVES, LUBRICANT COATINGS, CORROSION-RESISTANT COATINGS AND THERMALLY- CONDUCTIVE MATERIALS)))))

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

Also enclosed are copies of the International Search Report and Written Opinion of the International Searching Authority in connection with the related International Application.

U.S. Patent Documents

- 1. YAMAMOTO et al., U.S. Patent No. 6,432,887 B1, issued on August 13, 2002.
- 2. WHEWELL, U.S. Patent No. 5,269,953, issued on December 14, 1993.
- 3. MCNEIL et al., U.S. Patent Application Publication No. 2002/0042348 A1, published on April 11, 2002.
- 4. DORN et al., U.S. Patent Application Publication No. 2004/0054151 A1, published on March 18, 2004.

Buchanan Ingersoll & Rooney PC Attorneys & Government Relations Professionals

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FIRST Information Disclosure Statement Application No. <u>Unassigned</u>
Attorney's Docket No. <u>1034136-000037</u>

APO1 Rec'd PCT/PTO 25 SEP 2006 Page 2

5. DORN et al., U.S. Patent No. 6,303,760 B1, issued on October 16, 2001.

Foreign Patent Documents

1. TENNE et al., International Publication No. WO 01/66676, published on September 13, 2001.

Non-Patent Literature Documents

1. ZHANG et al., "The tribological behaviors of ordered system ultrathin films," *Science*, 2003, vol. 254, pp. 959-964, Elsevier Science, B.V., London, England.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: September 25, 2006

Susan M. Dadio

Registration No. 40373

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

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Substitute for form 1449/PTQ & 1449B/PTO , **FIRST INFORMATION DISCLOSURE**

STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Application Number	Unassigned			
Filing Date	September 25, 2006			
First Named Inventor	Charles B. Gause			
Examiner Name Unassigned				
Attorney Docket No. 1034136-000037				

of Patentee or Applicant of Cited Document Issue/Publication Date (MM-DD-YYYY)
08-13-2002
12-14-1993
11-11-2002
03-18-2004
10-16-2001
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FOREIGN PATENT DOCUMENTS											
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Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
:	01/66676		International	09-13-2001				Х			

NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	ZHANG et al., "The tribological behaviors of ordered system ultrathin films," Science, 2003, vol.			
	254, pp. 959-964, Elsevier Science, B.V., London, England.			

Examiner	Date	
Signature	Consi	dered
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